Since wage and salary disbursements and other labor income are reported on a place-of-work basis, labor and proprietors' income must be adjusted for the effect of interarea commuting in order to arrive at the earnings component of personal income (which is defined on a place-of-residence basis). This adjustment is accomplished by estimating the difference between the net earnings of persons who reside in a given area but who work in other areas, and the net earnings of persons who work in the given area but reside in other areas. This difference is referred to as the *residence adjustment.*

BEA Income Imputations

It should be noted that the BEA personal income estimates include imputations or allowances for the value of certain types of income realizations, even though no monetary transaction is involved. These include imputations for:

1. wages and salaries paid in kind, i.e., in the form of food, clothing or lodging;
2. rental value of owner-occupied dwelling units;
3. food and fuel produced and consumed on farms; and
4. interest earned on money deposited with financial intermediaries for which no interest is actually paid or credited.

This last item includes, for example, an imputation for the interest earning potential of bank demand deposit accounts, even though banks do not ordinarily pay interest on such accounts. For the state as a whole, imputed interest amounts to roughly 35 percent of total interest, while imputed rent amounts to approximately 40 percent of total rent.

BEA Person Concept

It should be further noted that personal income as defined by the Bureau of Economic Analysis includes the income of certain legal entities not ordinarily regarded as "persons," including non-profit institutions, private non-insured pension funds, health and welfare funds and private trust funds. In effect, the current earnings of these organizations are credited directly to their ultimate individual beneficiaries for personal income accounting purposes. Since such organizations are considered to be persons, benefit payments by them to individuals are considered to be transfer payments among persons and not part of personal income. The undistributed earnings of life insurance carriers and private non-insured pension funds are also credited to persons for personal income accounting purposes.

County Income Data by Industrial Sector

Table 1 presents the most recent Bureau of Economic Analysis county estimates of personal income broken down by major type, and earnings broken down by industrial source and type. It should be stressed that earnings or labor and proprietors' income is presented on a place-of-work basis, i.e., credited to the area in which the earning activity takes place, while personal income is presented on a place-of-residence basis, i.e., credited to the area of the recipient's residence.

Table 1 also reveals the industrial structure of income generation in Utah and its counties. Somewhat surprising, perhaps, is the fact that in only two counties does farming account for more than 15 percent of total labor and proprietors' income. These two counties are Piute (with farming accounting for 32 percent of total labor and proprietors' income) and Rich (22 percent). For the state as a whole, farming accounts for only 1 percent of total labor and proprietors' income.

Those counties whose economies may be characterized as distinctly oriented toward mining (including oil and gas extraction) include Carbon (where the mining sector accounts for 50 percent of total labor and proprietors' income), Duchesne (39 percent), Emery (44 percent), Grand (28 percent), San Juan (44 percent), and Uintah (31 percent).

The counties whose economies have a distinctly manufacturing orientation include Box Elder (where manufacturing accounts for 61 percent of total labor and proprietors' income), Cache (27 percent), Morgan (32 percent), Sanpete (28 percent), and Utah (28 percent).

There are three counties whose economies are dominated by the federal government sector: Davis (where federal government accounts for 47 percent of total labor and proprietors' income), Daggett (33 percent) and Tooele (53 percent). Daggett also has an unusually large percentage of labor and proprietors' income attributable to state and local government (30 percent) – so that 63 percent of

total earnings in Daggett come from government employment.

There are only six counties for which property income and transfer payments account for 40 percent or more of total personal income. These are Beaver (46 percent), Juab (45 percent), Millard (41 percent), Piute (56 percent), Sanpete (44 percent) and Washington (50 percent). The relatively high dependence of these counties on property income and transfer payments can be explained in part by the relatively high proportion of persons of retirement age in their populations. In 1980 Piute County, for example, led the state with 17 percent of its population age 65 or over. Washington, Beaver, Juab, Millard and Sanpete Counties were not far behind with 13 to 14 percent of the population age 65 or over.*

Growth Sectors and Counties

For the state as a whole, three sectors have shown very substantial growth in the last five years: (1) mining, with an earnings growth rate of 15 percent per annum, (2) durable goods manufacture, with an earnings growth rate of 14 percent per annum, and (3) services, also with an earnings growth rate of 14 percent per annum. Two other sectors, federal military and transportation and public utilities, have been growing almost as rapidly. Both of these had earnings growth rates of 13 percent per annum.

Those counties showing growth rates significantly higher than the state average in mining were Emery (with a growth rate of 22 percent per annum), Carbon (21 percent), Millard (28 percent), Sevier (21 percent), Uintah (22 percent), Washington (55 percent) and Weber (39 percent).

Those counties showing high growth rates in the durable goods manufacturing sector were Box Elder (with a growth rate of 21 percent per annum), Millard (20 percent), Sanpete (23 percent), Sevier (19 percent) and Weber (25 percent).

Three counties stood out in the overall relative growth of total personal income: Emery, Summit and Uintah, all with growth rates of 19 percent per annum.

*Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System.

Per Capita Personal Income

Per capita personal income figures for Utah counties in 1982 are also shown in Table 1 (on the last line). Carbon County had the highest per capita personal income at $10,899, followed by Salt Lake at $9,844, Weber at $9,823, and Summit at $9,576. A per capita personal income annual time series for the State of Utah from 1962 to 1983 is presented in Table 2. These data show that Utah's position slipped from approximately 90 percent of the national average during the early 1960s to about 80 percent of the average in the late 1960s. By 1975 Utah's position had advanced to 83 percent of the national average but has since slipped behind to 77 percent of the U.S. average. (text continued on page 14)

Table 2
Utah Per Capita Personal Income
1962 - 1983

Year	Amount (Dollars)	Percent of U.S. Average	State Rank
1962	2,138	90	28
1963	2,186	89	27
1964	2,283	88	27
1965	2,391	86	31
1966	2,498	84	33
1967	2,605	82	34
1968	2,772	81	35
1969	2,960	80	40
1970	3,220	82	39
1971	3,435	82	39
1972	3,730	83	40
1973	4,072	81	42
1974	4,448	82	43
1975	4,825	83	41
1976	5,304	83	42
1977	5,820	83	42
1978	6,459	83	41
1979	7,067	82	45
1980	7,656	81	45
1981	8,458[r]	80	46
1982	8,820[r]	80	45
1983	9,031[p]	77	47

[r]Revised
[p]Preliminary

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System.

Table 1

Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1982

Income Type/Source	State of Utah			Beaver			Box Elder		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	10,365,722	100.0a	11.1	16,902	100.0a	3.5	265,436	100.0a	14.5
By type									
Wage and salary disbursements	8,972,097	86.6a	11.8	13,148	77.8a	5.3	220,614	83.1a	16.0
Other labor income	854,534	8.2a	14.8	1,017	6.0a	6.3	28,538	10.8a	19.0
Proprietors income	539,091	5.2a	-.6	2,737	16.2a	-4.1	16,284	6.1a	-2.0
Farm	46,052	.4a	.0	57	.3a	-37.1	4,768	1.8a	-3.2
Non-farm	493,039	4.9a	-.7	2,680	15.9a	-.9	11,516	4.3a	-1.4
By industry source									
Farm	100,553	1.0a	6.1	964	5.7a	-1.9	11,010	4.1a	4.4
Non-farm	10,265,169	99.0a	11.2	15,938	94.3a	3.8	254,426	95.9a	15.1
Private	8,043,178	77.6a	11.5	11,429	67.6a	2.1	225,473	84.9a	15.6
Agricultural services & other	21,561	.2a	8.0	102	.6a	2.1	(D)	(D)	(D)
Mining	604,940	5.8a	15.4	436	2.6a	-.3	(D)	(D)	(D)
Construction	661,276	6.4a	3.6	1,211	7.2a	.0	10,690	4.0a	.6
Manufacturing	1,849,541	17.8a	12.7	522	3.1a	-11.9	161,127	60.7a	19.2
Non-durable goods	456,716	4.4a	9.0	199	1.2a	-24.5	2,738	1.0a	-15.2
Durable goods	1,392,825	13.4a	14.1	323	1.9a	13.7	158,389	59.7a	21.2
Transportation & public utilities	965,823	9.3a	13.1	(D)	(D)	(D)	5,182	2.0a	14.4
Wholesale trade	712,426	6.9a	12.0	304	1.8a	(D)	7,347	2.8a	23.1
Retail trade	981,349	9.5a	8.4	2,617	15.5a	5.2	18,177	6.8a	10.2
Finance, insurance & real estate	506,538	4.9a	11.2	476	2.8a	-2.4	4,302	1.6a	4.9
Services	1,739,724	16.8a	14.1	(D)	(D)	(D)	17,462	6.6a	9.1
Government	2,221,991	21.4a	9.9	4,509	26.7a	9.1	28,953	10.9a	11.2
Federal, civilian	804,315	7.8a	7.9	776	4.6a	7.3	8,697	3.3a	14.7
Federal, military	142,259	1.4a	12.6	96	.6a	11.0	917	.3a	4.0
State and local	1,275,417	12.3a	11.0	3,637	21.5a	9.5	19,339	7.3a	10.2
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	10,365,722	100.0a	11.1	16,902	100.0a	3.5	265,436	100.0a	14.5
Less: Personal contributions for social insurance by place of work	726,943	7.0a	15.3	1,225	7.2a	6.0	17,711	6.7a	19.7
Net labor and proprietors income by place of work	9,638,779	93.0b	10.8	15,677	92.8b	3.3	247,725	93.3b	14.2
Plus: Residence adjustment	16,877		28.9	1,185		(U)	-13,030		(U)
Net labor and proprietors income by place of residence	9,655,656	70.0b	10.8	16,862	54.1b	5.0	234,695	71.3b	11.8
plus: Dividends, interest, and rent	2,328,780	16.9b	19.3	6,824	21.9b	17.1	53,152	16.2b	19.2
plus: Transfer payments	1,805,377	13.1b	14.3	7,488	24.0b	11.1	41,240	12.5b	14.2
Personal Income by Place of Residence	13,789,813	100.0b	12.5	31,174	100.0b	8.5	329,087	100.0b	13.1
Per Capita Personal Income (dollars)	8,820	79.5c	8.7	6,582	59.3c	5.2	9,396	84.6c	10.3

(D) Not shown to avoid disclosure of confidential information. DATA INCLUDED IN TOTALS.
(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.

(a) Earnings components as a percent of Total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1984

Table 1 (cont.)

Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1982

Income Type/Source	Cache			Carbon			Daggett		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	274,875	100.0a	9.7	202,019	100.0a	15.7	3,650	100.0a	1.9
By type									
Wage and salary disbursements	228,705	83.2a	10.9	172,648	85.5a	16.3	2,973	81.5a	1.5
Other labor income	22,100	8.0a	14.1	22,156	11.0a	18.6	185	5.1a	5.4
Proprietors income	24,070	8.8a	-1.1	7,215	3.6a	1.1	492	13.5a	3.3
Farm	8,270	3.0a	-1.4	273	.1a	34.1	354	9.7a	6.8
Non-farm	15,800	5.7a	-1.0	6,942	3.4a	.5	138	3.8a	-3.4
By industry source									
Farm	12,446	4.5a	2.4	640	.3a	20.2	542	14.8a	8.3
Non-farm	262,429	95.5a	10.1	201,379	99.7a	15.7	3,108	85.2a	1.0
Private	187,810	68.3a	9.6	176,536	87.4a	16.5	805	22.1a	-8.9
Agricultural services & other	1,747	.6a	7.3	115	.1a	3.0	(L)	.0a	(U)
Mining	165	.1a	-13.8	100,735	49.9a	20.5	0	.0a	(D)
Construction	19,607	7.1a	4.3	10,925	5.4a	19.3	59	1.6a	(D)
Manufacturing	73,243	26.6a	11.1	3,157	1.6a	2.6	(D)	(D)	(D)
Non-durable goods	58,289	21.2a	13.7	(D)	(D)	(D)	0	.0a	(U)
Durable goods	14,954	5.4a	3.7	(D)	(D)	(D)	(D)	(D)	(D)
Transportation & public utilities	12,200	4.4a	11.6	17,097	8.5a	5.9	(D)	(D)	(D)
Wholesale trade	6,363	2.3a	9.1	9,348	4.6a	20.0	(L)	.0a	(U)
Retail trade	27,167	9.9a	6.3	14,139	7.0a	9.4	447	12.2a	9.7
Finance, insurance & real estate	10,200	3.7a	12.3	3,418	1.7a	4.7	0	.0a	(D)
Services	37,118	13.5a	12.1	17,602	8.7a	21.0	(D)	(D)	(D)
Government	74,619	27.1a	11.2	24,843	12.3a	10.7	2,303	63.1a	6.5
Federal, civilian	7,350	2.7a	10.2	4,401	2.2a	17.8	1,185	32.5a	4.8
Federal, military	1,841	.7a	-.6	479	.2a	11.1	(L)	.0a	(U)
State and local	65,428	23.8a	11.9	19,963	9.9a	9.4	1,101	30.2a	8.7
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	274,875	100.0a	9.7	202,019	100.0a	15.7	3,650	100.0a	1.9
Less: Personal contributions for social insurance by place of work	18,991	6.9a	14.7	14,017	6.9a	19.3	216	5.9a	3.7
Net labor and proprietors income by place of work	255,884	93.1b	9.3	188,002	93.1b	15.5	3,434	94.1b	1.8
Plus: Residence adjustment	31,559		23.6	10,399		21.0	721		(U)
Net labor and proprietors income by place of residence	287,443	64.9b	10.5	198,401	75.3b	15.7	4,155	69.7b	11.1
plus: Dividends, interest, and rent	91,655	20.7b	19.2	32,727	12.4b	19.7	909	15.2b	15.7
plus: Transfer payments	63,573	14.4b	14.3	32,462	12.3b	11.7	901	15.1b	13.7
Personal Income by Place of Residence	442,671	100.0b	12.5	263,590	100.0b	15.6	5,965	100.0b	12.1
Per Capita Personal Income (dollars)	7,152	64.4c	8.8	10,899	98.2c	11.4	6,888	62.1c	9.3

(D) Not shown to avoid disclosure of confidential information. DATA INCLUDED IN TOTALS.
(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.

(a) Earnings components as a percent of Total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1984

Table 1 (cont.)

Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1982

Income Type/Source	Davis			Duchesne			Emery		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	978,255	100.0a	9.9	86,928	100.0a	14.9	167,772	100.0a	16.1
By type									
Wage and salary disbursements	874,196	89.4a	10.3	72,068	82.9a	15.9	148,186	88.3a	15.8
Other labor income	62,494	6.4a	13.8	6,916	8.0a	22.7	18,700	11.1a	21.7
Proprietors income	41,565	4.2a	-.1	7,944	9.1a	4.3	886	.5a	-8.4
Farm	3,065	.3a	.1	1,385	1.6a	5.3	-193	-.1a	(U)
Non-farm	38,500	3.9a	-.1	6,559	7.5a	4.1	1,079	.6a	-.5
By industry source									
Farm	6,358	.6a	6.0	2,653	3.1a	8.4	200	.1a	-16.0
Non-farm	971,897	99.4a	10.0	84,275	96.9a	15.1	167,572	99.9a	16.2
Private	432,210	44.2a	10.8	69,381	79.8a	15.9	157,242	93.7a	16.5
Agricultural services & other	838	.1a	2.0	(D)	(D)	(D)	(D)	(D)	(D)
Mining	1,077	.1a	17.4	33,951	39.1a	16.1	74,210	44.2a	22.3
Construction	42,100	4.3a	.6	5,946	6.8a	14.7	45,952	27.4a	5.1
Manufacturing	129,725	13.3a	12.7	4,993	5.7a	40.1	317	.2a	-.8
Non-durable goods	37,216	3.8a	12.4	3,961	4.6a	70.7	(D)	(D)	(D)
Durable goods	92,509	9.5a	12.8	1,032	1.2a	9.7	(D)	(D)	(D)
Transportation & public utilities	33,413	3.4a	13.7	3,872	4.5a	13.4	28,574	17.0a	(D)
Wholesale trade	43,590	4.5a	12.7	5,283	6.1a	17.2	745	.4a	14.2
Retail trade	70,058	7.2a	11.7	6,764	7.8a	9.2	2,906	1.7a	1.2
Finance, insurance & real estate	17,750	1.8a	10.1	(D)	(D)	(D)	621	.4a	(D)
Services	93,659	9.6a	12.2	6,934	8.0a	14.0	(D)	(D)	(D)
Government	539,687	55.2a	9.3	14,894	17.1a	12.1	10,330	6.2a	12.8
Federal, civilian	366,249	37.4a	8.1	3,340	3.8a	9.4	992	.6a	12.9
Federal, military	93,209	9.5a	13.5	267	.3a	8.6	272	.2a	17.8
State and local	80,229	8.2a	10.8	11,287	13.0a	13.1	9,066	5.4a	12.6
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	978,255	100.0a	9.9	86,928	100.0a	14.9	167,772	100.0a	16.1
Less: Personal contributions for social insurance by place of work	64,404	6.6a	12.7	6,054	7.0a	20.1	11,513	6.9a	20.3
Net labor and proprietors income by place of work	913,851	93.4b	9.8	80,874	93.0b	14.6	156,259	93.1b	15.8
Plus: Residence adjustment	143,668		40.8	4,451		6.3	-56,494		(U)
Net labor and proprietors income by place of residence	1,057,519	75.5b	12.0	85,325	72.7b	14.0	99,765	83.5b	19.1
plus: Dividends, interest, and rent	178,332	12.7b	21.7	19,130	16.3b	21.9	9,106	7.6b	18.9
plus: Transfer payments	164,725	11.8b	15.6	12,988	11.1b	14.5	10,593	8.9b	14.5
Personal Income by Place of Residence	1,400,576	100.0b	13.4	117,443	100.0b	15.2	119,464	100.0b	18.7
Per Capita Personal Income (dollars)	8,805	79.3c	8.4	8,395	75.6c	12.7	8,853	79.8c	8.1

(D) Not shown to avoid disclosure of confidential information. DATA INCLUDED IN TOTALS.
(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.
(a) Earnings components as a percent of Total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1984

Table 1 (cont.)

Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1982

Income Type/Source	Garfield			Grand			Iron		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	22,155	100.0a	11.4	46,138	100.0a	6.1	81,948	100.0a	8.7
By type									
Wage and salary disbursements	18,435	83.2a	12.9	40,063	86.8a	6.4	70,284	85.8a	9.9
Other labor income	2,079	9.4a	17.8	4,195	9.1a	9.5	5,845	7.1a	9.8
Proprietors income	1,641	7.4a	-3.4	1,880	4.1a	-2.8	5,819	7.1a	-2.0
Farm	496	2.2a	3.6	407	.9a	7.8	-427	-.5a	(U)
Non-farm	1,145	5.2a	-5.6	1,473	3.2a	-4.8	6,246	7.6a	-1.0
By industry source									
Farm	711	3.2a	6.1	774	1.7a	10.0	1,529	1.9a	11.4
Non-farm	21,444	96.8a	11.6	45,364	98.3a	6.1	80,419	98.1a	8.6
Private	16,174	73.0a	12.8	38,063	82.5a	6.7	57,683	70.4a	8.5
Agricultural services & other	53	.2a	(D)	(L)	.0a	(U)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	12,920	28.0a	9.4	(D)	(D)	(D)
Construction	977	4.4a	-.6	3,229	7.0a	-8.2	5,433	6.6a	3.6
Manufacturing	3,296	14.9a	7.6	669	1.4a	1.3	6,212	7.6a	10.8
Non-durable goods	(D)	(D)	(D)	296	.6a	-3.1	3,326	4.1a	(D)
Durable goods	(D)	(D)	(D)	373	.8a	5.8	2,886	3.5a	(D)
Transportation & public utilities	753	3.4a	-4.5	4,712	10.2a	9.4	8,673	10.6a	8.5
Wholesale trade	79	.4a	8.3	4,617	10.0a	11.8	2,108	2.6a	6.9
Retail trade	1,322	6.0a	1.0	5,117	11.1a	8.3	14,093	17.2a	8.7
Finance, insurance & real estate	(D)	(D)	(D)	1,287	2.8a	5.3	4,423	5.4a	14.6
Services	3,410	15.4a	14.0	5,473	11.9a	8.9	14,549	17.8a	16.1
Government	5,270	23.8a	8.5	7,301	15.8a	3.1	22,736	27.7a	9.1
Federal, civilian	1,855	8.4a	6.5	2,368	5.1a	-2.3	5,355	6.5a	4.2
Federal, military	87	.4a	(L)	185	.4a	13.6	462	.6a	1.6
State and local	3,328	15.0a	9.6	4,748	10.3a	6.2	16,919	20.6a	11.3
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	22,155	100.0a	11.4	46,138	100.0a	6.1	81,948	100.0a	8.7
Less: Personal contributions for social insurance by place of work	1,536	6.9a	15.9	3,227	7.0a	10.3	5,874	7.2a	13.4
Net labor and proprietors income by place of work	20,619	93.1b	11.1	42,911	93.0b	5.9	76,074	92.8b	8.4
Plus: Residence adjustment	-3,084		(U)	8,971		9.9	5,086		17.4
Net labor and proprietors income by place of residence	17,535	61.5b	8.9	51,882	71.8b	6.5	81,160	65.2b	8.8
plus: Dividends, interest, and rent	5,718	20.1b	21.5	10,825	15.0b	17.4	22,702	18.2b	17.1
plus: Transfer payments	5,252	18.4b	11.2	9,568	13.2b	15.4	20,643	16.6b	15.0
Personal Income by Place of Residence	28,505	100.0b	11.3	72,275	100.0b	8.8	124,505	100.0b	11.1
Per Capita Personal Income (dollars)	7,240	65.2c	8.2	8,843	79.7c	5.5	6,718	60.5c	7.2

(D) Not shown to avoid disclosure of confidential information. DATA INCLUDED IN TOTALS.
(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.

(a) Earnings components as a percent of Total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1984

Table 1 (cont.)

Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1982

Income Type/Source	Juab			Kane			Millard		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	19,779	100.0a	6.6	13,200	100.0a	8.2	40,602	100.0a	12.8
By type									
Wage and salary disbursements	17,591	88.9a	8.2	10,679	80.9a	10.2	31,922	78.6a	17.7
Other labor income	1,548	7.8a	5.7	907	6.9a	15.3	2,844	7.0a	18.5
Proprietors income	640	3.2a	-13.6	1,614	12.2a	-3.2	5,836	14.4a	-3.2
Farm	87	.4a	-24.8	0	.0a	(U)	2,933	7.2a	-4.6
Non-farm	553	2.8a	-10.6	1,634	12.4a	-3.7	2,903	7.1a	-1.6
By industry source									
Farm	483	2.4a	-3.2	308	2.3a	20.5	5,717	14.1a	1.9
Non-farm	19,296	97.6a	6.9	12,892	97.7a	8.0	34,885	85.9a	15.4
Private	13,814	69.8a	5.5	9,271	70.2a	7.7	25,315	62.3a	16.1
Agricultural services & other	88	.4a	-.2	(L)	.0a	(U)	609	1.5a	-1.4
Mining	1,150	5.8a	(D)	(D)	(D)	(D)	3,192	7.9a	27.5
Construction	2,727	13.8a	(D)	(D)	(D)	(D)	5,889	14.5a	50.4
Manufacturing	3,308	16.7a	-8.3	783	5.9a	19.7	2,454	6.0a	11.1
Non-durable goods	3,046	15.4a	-6.2	379	2.9a	5.6	1,549	3.8a	7.4
Durable goods	262	1.3a	-22.1	404	3.1a	(L)	905	2.2a	19.8
Transportation & public utilities	810	4.1a	2.0	1,302	9.9a	4.0	3,802	9.4a	11.2
Wholesale trade	1,023	5.2a	12.1	223	1.7a	-3.7	1,531	3.8a	7.1
Retail trade	2,676	13.5a	2.9	2,419	18.3a	3.8	4,165	10.3a	9.0
Finance, insurance & real estate	648	3.3a	13.7	443	3.4a	7.3	1,368	3.4a	17.6
Services	1,384	7.0a	3.2	2,625	19.9a	10.7	2,305	5.7a	8.2
Government	5,482	27.7a	11.1	3,621	27.4a	8.8	9,570	23.6a	13.8
Federal, civilian	412	2.1a	-.2	601	4.6a	16.4	1,801	4.4a	19.0
Federal, military	123	.6a	11.3	88	.7a	11.5	202	.5a	11.4
State and local	4,947	25.0a	12.4	2,932	22.2a	7.5	7,567	18.6a	12.8
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	19,779	100.0a	6.6	13,200	100.0a	8.2	40,602	100.0a	12.8
Less: Personal contributions for social insurance by place of work	1,452	7.3a	11.0	994	7.5a	13.7	2,613	6.4a	19.7
Net labor and proprietors income by place of work	18,327	92.7b	6.3	12,206	92.5b	7.8	37,989	93.6b	12.4
Plus: Residence adjustment	1,876		24.0	6,652		16.7	468		-25.1
Net labor and proprietors income by place of residence	20,203	55.1b	7.4	18,858	58.1b	10.5	38,457	58.9b	10.7
plus: Dividends, interest, and rent	7,255	19.8b	19.5	8,059	24.8b	23.2	16,079	24.6b	19.9
plus: Transfer payments	9,194	25.1b	16.5	5,519	17.0b	16.4	10,704	16.4b	12.2
Personal Income by Place of Residence	36,652	100.0b	11.3	32,436	100.0b	14.0	65,240	100.0b	12.9
Per Capita Personal Income (dollars)	6,378	57.5c	8.9	7,571	68.2c	10.2	6,259	56.4c	8.0

(D) Not shown to avoid disclosure of confidential information. DATA INCLUDED IN TOTALS.
(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.

(a) Earnings components as a percent of Total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1984

Table 1 (cont.)

Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1982

Income Type/Source	Morgan			Piute			Rich		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	20,691	100.0a	10.5	3,781	100.0a	5.1	7,266	100.0a	14.0
By type									
Wage and salary disbursements	15,889	76.8a	10.8	2,719	71.9a	7.1	6,730	92.6a	15.9
Other labor income	1,394	6.7a	14.1	195	5.2a	9.3	382	5.3a	15.1
Proprietors income	3,408	16.5a	8.0	867	22.9a	-.7	154	2.1a	-15.5
Farm	2,097	10.1a	19.3	865	22.9a	2.0	(L)	-3.0a	(U)
Non-farm	1,311	6.3a	-2.1	0	.0a	(U)	369	5.1a	-1.6
By industry source									
Farm	2,912	14.1a	17.7	1,206	31.9a	4.4	1,580	21.7a	11.2
Non-farm	17,779	85.9a	9.6	2,575	68.1a	5.4	5,686	78.3a	14.9
Private	14,786	71.5a	9.7	1,272	33.6a	5.9	3,504	48.2a	15.2
Agricultural services & other	76	.4a	1.7	85	2.2a	(D)	60	.8a	-.7
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	1,409	6.8a	.5	409	10.8a	6.4	156	2.1a	-4.8
Manufacturing	6,516	31.5a	11.1	156	4.1a	3.4	248	3.4a	-2.2
Non-durable goods	189	.9a	25.4	(D,	(D)	(D)	(D)	(D)	(D)
Durable goods	6,327	30.6a	10.8	(D)	(D)	(D)	(D)	(D)	(D)
Transportation & public utilities	(D)	(D)	(D)	56	1.5a	-.4	(D)	(D)	(D)
Wholesale trade	3,796	18.3a	12.9	(L)	.0a	(U)	(D)	(D)	(D)
Retail trade	709	3.4a	7.2	145	3.8a	-3.1	678	9.3a	13.7
Finance, insurance & real estate	338	1.6a	-4.3	(L)	.0a	(U)	(D)	(D)	(D)
Services	877	4.2a	4.7	(D)	(D)	(D)	1,614	22.2a	39.2
Government	2,993	14.5a	8.9	1,303	34.5a	5.0	2,182	30.0a	14.4
Federal, civilian	202	1.0a	5.4	111	2.9a	7.3	304	4.2a	9.2
Federal, military	111	.5a	11.0	(L)	.0a	(U)	(L)	.0a	(U)
State and local	2,680	13.0a	9.1	1,161	30.7a	4.6	1,830	25.2a	15.4
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	20,691	100.0a	10.5	3,781	100.0a	5.1	7,266	100.0a	14.0
Less: Personal contributions for social insurance by place of work	1,313	6.3a	14.2	210	5.6a	9.4	435	6.0a	19.3
Net labor and proprietors income by place of work	19,378	93.7b	10.3	3,571	94.4b	4.9	6,831	94.0b	13.7
Plus: Residence adjustment	12,477		12.5	622		14.2	1,499		44.5
Net labor and proprietors income by place of residence	31,855	68.2b	11.1	4,193	44.1b	6.0	8,330	61.2b	16.8
plus: Dividends, interest, and rent	8,700	18.6b	15.0	2,533	26.7b	27.8	3,007	22.1b	16.4
plus: Transfer payments	6,127	13.1b	14.1	2,773	29.2b	17.1	2,284	16.8b	16.1
Personal Income by Place of Residence	46,682	100.0b	12.2	9,499	100.0b	13.1	13,621	100.0b	16.6
Per Capita Personal Income (dollars)	9,249	83.3c	10.3	6,985	62.9c	11.4	5,384	48.5c	7.7

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(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.

(a) Earnings components as a percent of Total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1984

Table 1 (cont.)

Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1982

Income Type/Source	Salt Lake			San Juan			SanPete		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	5,517,752	100.0a	11.4	56,366	100.0a	9.8	44,396	100.0a	8.6
By type									
Wage and salary disbursements	4,798,708	87.0a	12.1	48,938	86.8a	9.8	37,436	84.3a	10.4
Other labor income	460,957	8.4a	15.1	5,274	9.4a	12.0	3,651	8.2a	12.5
Proprietors income	258,087	4.7a	-.7	2,154	3.8a	5.2	3,309	7.5a	-6.0
Farm	4,440	.1a	-.4	614	1.1a	9.1	696	1.6a	-17.4
Non-farm	253,647	4.6a	-.7	1,540	2.7a	3.8	2,613	5.9a	-.7
By industry source									
Farm	10,720	.2a	6.5	1,694	3.0a	12.1	4,151	9.3a	2.4
Non-farm	5,507,032	99.8a	11.4	54,672	97.0a	9.7	40,245	90.7a	9.4
Private	4,660,536	84.5a	11.6	42,467	75.3a	9.1	26,326	59.3a	9.0
Agricultural services & other	9,108	.2a	10.8	68	.1a	-5.5	(D)	(D)	(D)
Mining	219,550	4.0a	10.1	24,661	43.8a	12.2	(D)	(D)	(D)
Construction	338,866	6.1a	4.0	2,834	5.0a	8.0	1,836	4.1a	2.3
Manufacturing	961,603	17.4a	14.0	1,777	3.2a	2.1	12,595	28.4a	11.4
Non-durable goods	210,043	3.8a	9.0	787	1.4a	1.0	6,621	14.9a	5.0
Durable goods	751,560	13.6a	15.7	990	1.8a	2.9	5,974	13.5a	22.5
Transportation & public utilities	666,247	12.1a	13.4	3,254	5.8a	9.5	1,426	3.2a	11.6
Wholesale trade	550,482	10.0a	11.4	(D)	(D)	(D)	726	1.6a	4.0
Retail trade	538,242	9.8a	8.3	3,082	5.5a	5.2	3,213	7.2a	6.6
Finance, insurance & real estate	373,618	6.8a	11.7	(D)	(D)	(D)	1,263	2.8a	11.0
Services	1,002,820	18.2a	14.1	4,984	8.8a	2.5	4,263	9.6a	6.9
Government	846,496	15.3a	10.4	12,205	21.7a	12.2	13,919	31.4a	10.2
Federal, civilian	155,110	2.8a	8.7	1,166	2.1a	16.6	1,330	3.0a	4.1
Federal, military	21,765	.4a	10.4	274	.5a	11.9	335	.8a	13.4
State and local	669,621	12.1a	10.8	10,765	19.1a	11.8	12,254	27.6a	10.9
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	5,517,752	100.0a	11.4	56,366	100.0a	9.8	44,396	100.0a	8.6
Less: Personal contributions for social insurance by place of work	392,635	7.1a	15.9	3,841	6.8a	13.9	3,077	6.9a	13.7
Net labor and proprietors income by place of work	5,125,117	92.9b	11.1	52,525	93.2b	9.5	41,319	93.1b	8.3
Plus: Residence adjustment	-517,950		(U)	-8,303		(U)	13,430		21.6
Net labor and proprietors income by place of residence	4,607,167	70.9b	10.4	44,222	65.5b	10.1	54,749	56.6b	10.8
plus: Dividends, interest, and rent	1,143,303	17.6b	18.7	10,618	15.7b	21.8	20,578	21.3b	18.4
plus: Transfer payments	744,635	11.5b	13.7	12,630	18.7b	11.0	21,473	22.2b	12.5
Personal Income by Place of Residence	6,495,105	100.0b	12.0	67,470	100.0b	11.7	96,800	100.0b	12.6
Per Capita Personal Income (dollars)	9,844	88.7c	8.5	5,536	49.9c	9.6	6,183	55.7c	7.9

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(U) Unable to calculate due to zero or negative data.

(a) Earnings components as a percent of Total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1984

Table 1 (cont.)

Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1982

Income Type/Source	Sevier			Summit			Tooele		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	85,393	100.0a	10.1	71,615	100.0a	18.2	203,234	100.0a	7.3
By type									
Wage and salary disbursements	67,206	78.7a	11.8	61,843	86.4a	19.9	184,175	90.6a	6.9
Other labor income	7,444	8.7a	17.2	4,758	6.6a	15.4	15,163	7.5a	14.7
Proprietors income	10,743	12.6a	-.4	5,014	7.0a	5.8	3,896	1.9a	1.3
Farm	1,649	1.9a	-2.5	2,543	3.6a	16.1	1,898	.9a	7.7
Non-farm	9,094	10.6a	.0	2,471	3.5a	-.9	1,998	1.0a	-3.2
By industry source									
Farm	3,110	3.6a	3.3	4,276	6.0a	14.9	2,596	1.3a	9.0
Non-farm	82,283	96.4a	10.4	67,339	94.0a	18.5	200,638	98.7a	7.3
Private	65,871	77.1a	11.1	57,493	80.3a	19.0	78,421	38.6a	7.2
Agricultural services & other	203	.2a	-2.8	348	.5a	10.6	(D)	(D)	(D)
Mining	14,965	17.5a	21.2	10,412	14.5a	3.8	20,860	10.3a	111.2
Construction	5,152	6.0a	-3.6	4,597	6.4a	17.7	4,995	2.5a	-25.1
Manufacturing	9,997	11.7a	14.5	3,188	4.5a	10.9	28,411	14.0a	9.3
Non-durable goods	1,820	2.1a	1.3	398	.6a	15.0	26,273	12.9a	9.9
Durable goods	8,177	9.6a	19.4	2,790	3.9a	10.4	2,138	1.1a	3.2
Transportation & public utilities	9,774	11.4a	20.1	3,697	5.2a	11.8	4,920	2.4a	11.5
Wholesale trade	3,129	3.7a	6.9	1,156	1.6a	46.7	508	.2a	1.5
Retail trade	9,504	11.1a	4.8	9,085	12.7a	23.7	8,187	4.0a	3.9
Finance, insurance & real estate	2,593	3.0a	10.7	5,245	7.3a	30.8	1,984	1.0a	11.9
Services	10,554	12.4a	10.4	19,758	27.6a	34.5	(D)	(D)	(D)
Government	16,412	19.2a	7.8	9,843	13.7a	15.5	122,217	60.1a	7.3
Federal, civilian	4,784	5.6a	3.4	856	1.2a	6.1	99,050	48.7a	6.7
Federal, military	326	.4a	12.2	231	.3a	15.8	9,130	4.5a	14.3
State and local	11,302	13.2a	9.9	8,756	12.2a	16.7	14,037	6.9a	7.7
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	85,393	100.0a	10.1	71,615	100.0a	18.2	203,234	100.0a	7.3
Less: Personal contributions for social insurance by place of work	6,012	7.0a	15.5	4,888	6.8a	23.4	12,936	6.4a	8.7
Net labor and proprietors income by place of work	79,381	93.0b	9.7	66,727	93.2b	17.9	190,298	93.6b	7.2
Plus: Residence adjustment	4,237		(U)	8,069		19.8	-18,666		(U)
Net labor and proprietors income by place of residence	83,618	64.2b	10.9	74,796	68.7b	18.1	171,632	73.5b	9.9
plus: Dividends, interest, and rent	25,896	19.9b	20.3	23,326	21.4b	26.9	21,508	9.2b	18.4
plus: Transfer payments	20,713	15.9b	14.7	10,762	9.9b	15.5	40,323	17.3b	15.0
Personal Income by Place of Residence	130,227	100.0b	13.1	108,884	100.0b	19.4	233,463	100.0b	11.4
Per Capita Personal Income (dollars)	8,498	76.6c	9.4	9,576	86.3c	11.0	8,430	75.9c	8.4

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(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.

(a) Earnings components as a percent of Total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1984

Table 1 (cont.)

Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1982

Income Type/Source	Uintah			Utah			Wasatch		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	198,224	100.0a	20.1	979,947	100.0a	8.9	39,567	100.0a	13.9
By type									
Wage and salary disbursements	172,276	86.9a	21.5	834,749	85.2a	9.7	33,607	84.9a	16.0
Other labor income	13,144	6.6a	22.5	88,642	9.0a	10.8	2,227	5.6a	17.1
Proprietors income	12,804	6.5a	5.7	56,556	5.8a	-2.1	3,733	9.4a	.6
Farm	2,690	1.4a	38.6	701	.1a	-31.7	1,179	3.0a	13.0
Non-farm	10,114	5.1a	2.0	55,855	5.7a	-.9	2,554	6.5a	-3.0
By industry source									
Farm	3,888	2.0a	27.4	8,195	.8a	-1.0	2,272	5.7a	13.4
Non-farm	194,336	98.0a	19.9	971,752	99.2a	9.0	37,295	94.3a	14.0
Private	176,679	89.1a	21.5	809,197	82.6a	8.3	28,856	72.9a	14.9
Agricultural services & other	227	.1a	3.3	2,262	.2a	8.5	98	.2a	(D)
Mining	61,842	31.2a	21.9	4,062	.4a	-7.6	985	2.5a	(D)
Construction	19,025	9.6a	32.3	61,521	6.3a	.0	15,583	39.4a	23.9
Manufacturing	3,127	1.6a	2.8	270,767	27.6a	6.1	1,634	4.1a	4.1
Non-durable goods	1,265	.6a	7.2	33,153	3.4a	6.7	980	2.5a	14.4
Durable goods	1,862	.9a	.3	237,614	24.2a	6.0	654	1.7a	-4.8
Transportation & public utilities	15,787	8.0a	16.7	57,923	5.9a	12.9	926	2.3a	15.6
Wholesale trade	9,654	4.9a	14.6	25,274	2.6a	18.2	1,124	2.8a	10.0
Retail trade	14,695	7.4a	13.2	102,167	10.4a	7.4	4,761	12.0a	7.1
Finance, insurance & real estate	2,754	1.4a	18.0	30,465	3.1a	11.3	1,083	2.7a	1.0
Services	49,568	25.0a	27.2	254,756	26.0a	12.8	2,662	6.7a	4.7
Government	17,657	8.9a	8.9	162,555	16.6a	12.4	8,439	21.3a	11.0
Federal, civilian	5,247	2.6a	8.6	15,818	1.6a	11.4	826	2.1a	7.3
Federal, military	463	.2a	12.8	5,903	.6a	11.5	200	.5a	13.3
State and local	11,947	6.0a	8.9	140,834	14.4a	12.6	7,413	18.7a	11.5
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	198,224	100.0a	20.1	979,947	100.0a	8.9	39,567	100.0a	13.9
Less: Personal contributions for social insurance by place of work	14,093	7.1a	25.4	69,807	7.1a	13.8	2,802	7.1a	19.2
Net labor and proprietors income by place of work	184,131	92.9b	19.7	910,140	92.9b	8.5	36,765	92.9b	13.6
Plus: Residence adjustment	4,143		10.9	139,970		16.6	11,841		10.8
Net labor and proprietors income by place of residence	188,274	81.4b	19.5	1,050,110	69.0b	9.4	48,606	66.6b	12.9
plus: Dividends, interest, and rent	25,275	10.9b	19.3	257,244	16.9b	20.2	13,682	18.7b	22.1
plus: Transfer payments	17,732	7.7b	14.9	215,216	14.1b	15.5	10,710	14.7b	14.7
Personal Income by Place of Residence	231,281	100.0b	19.1	1,522,570	100.0b	11.7	72,998	100.0b	14.6
Per Capita Personal Income (dollars)	9,325	84.0c	11.7	6,568	59.2c	7.4	7,898	71.2c	10.1

(D) Not shown to avoid disclosure of confidential information. DATA INCLUDED IN TOTALS.
(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.

(a) Earnings components as a percent of Total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1984

Table 1

Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1982

Income Type/Source	Washington			Wayne			Weber		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1977-1982 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	95,112	100.0a	12.9	5,902	100.0a	2.8	816,817	100.0a	10.3
By type									
Wage and salary disbursements	77,599	81.6a	15.0	4,739	80.3a	4.1	703,971	86.2a	10.9
Other labor income	6,933	7.3a	19.5	365	6.2a	2.0	64,481	7.9a	15.2
Proprietors income	10,580	11.1a	.3	798	13.5a	-3.2	48,365	5.9a	-.2
Farm	2,122	2.2a	5.0	354	6.0a	12.7	2,964	.4a	18.2
Non-farm	8,458	8.9a	-.7	444	7.5a	-9.8	45,401	5.6a	-1.0
By industry source									
Farm	3,054	3.2a	7.1	701	11.9a	12.6	5,863	.7a	15.9
Non-farm	92,058	96.8a	13.1	5,201	88.1a	1.8	810,954	99.3a	10.3
Private	71,571	75.2a	13.3	2,504	42.4a	-4.3	582,486	71.3a	11.1
Agricultural services & other	812	.9a	5.7	54	.9a	-2.4	1,926	.2a	8.8
Mining	2,803	2.9a	54.7	(D)	(D)	(D)	6,676	.8a	39.1
Construction	6,371	6.7a	2.3	(D)	(D)	(D)	42,150	5.2a	2.4
Manufacturing	10,507	11.0a	13.8	(D)	(D)	(D)	148,919	18.2a	16.3
Non-durable goods	6,614	7.0a	14.0	190	3.2a	-.5	54,074	6.6a	7.0
Durable goods	3,893	4.1a	13.5	(D)	(D)	(D)	94,845	11.6a	24.7
Transportation & public utilities	5,822	6.1a	17.9	(D)	(D)	(D)	70,470	8.6a	8.0
Wholesale trade	3,862	4.1a	6.5	(L)	.9a	(U)	28,766	3.5a	15.2
Retail trade	16,345	17.2a	9.2	358	6.1a	-4.3	98,111	12.0a	7.4
Finance, insurance & real estate	5,032	5.3a	18.8	(D)	(D)	(D)	34,535	4.2a	6.0
Services	20,017	21.0a	19.5	342	5.8a	2.0	150,933	18.5a	14.4
Government	20,487	21.5a	12.6	2,697	45.7a	10.4	228,468	28.0a	8.2
Federal, civilian	3,057	3.2a	6.6	1,134	19.2a	8.8	109,938	13.5a	6.[illegible]
Federal, military	586	.6a	14.8	(L)	.0a	(U)	4,564	.6a	15.1
State and local	16,844	17.7a	13.9	1,516	25.7a	11.6	113,966	14.0a	10.0
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	95,112	100.0a	12.9	5,902	100.0a	2.8	816,817	100.0a	10.3
Less: Personal contributions for social insurance by place of work	7,059	7.4a	18.5	399	6.8a	6.5	57,609	7.1a	13.5
Net labor and proprietors income by place of work	88,053	92.6b	12.5	5,503	93.2b	2.5	759,208	92.9b	10.1
Plus: Residence adjustment	9,373		24.5	2,035		(U)	211,672		10.2
Net labor and proprietors income by place of residence	97,426	49.7b	13.4	7,538	55.4b	9.6	970,880	65.5b	10.1
plus: Dividends, interest, and rent	56,860	29.0b	22.7	3,229	23.7b	20.8	250,548	16.9b	18.2
plus: Transfer payments	41,740	21.3b	18.3	2,850	20.9b	14.7	260,559	17.6b	13.7
Personal Income by Place of Residence	196,026	100.0b	16.7	13,617	100.0b	12.8	1,481,987	100.0b	11.9
Per Capita Personal Income (dollars)	6,675	60.1c	9.0	6,581	59.3c	8.4	9,823	88.5c	10.0

(D) Not shown to avoid disclosure of confidential information. DATA INCLUDED IN TOTALS.
(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.

(a) Earnings components as a percent of Total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1984

Historical county personal income data for the years 1977 through 1983 are presented in Tables 3 and 4. Table 3 shows total personal income for each county in each of the seven years, while Table 4 provides per capita personal income statistics for each county in each year.

Table 3
Total Personal Income in Utah Counties, 1977-83
(Millions of Dollars)

	1977	1978	1979	1980	1981	1982	1983[p]
State of Utah	7,661.8	8,811.2	10,007.3	11,271.0	12,855.6	13,789.8	14,617.8
Beaver	20.8	23.1	24.5	27.6	30.6	31.2	39.7
Box Elder	177.8	205.2	235.8	264.2	308.9	329.1	365.1
Cache	245.4	283.6	325.1	367.2	422.3	422.7	481.2
Carbon	127.5	148.2	176.7	199.7	233.1	263.6	221.0
Daggett	3.4	4.3	4.7	5.6	6.2	6.0	6.2
Davis	745.7	872.4	998.5	1,138.6	1,297.2	1,400.6	1,478.8
Duchesne	58.0	66.8	78.1	94.3	110.7	117.4	121.1
Emery	50.8	60.6	70.1	78.7	98.4	119.5	94.1
Garfield	16.7	18.3	20.8	26.0	27.7	28.5	29.0
Grand	47.4	54.0	59.5	71.0	76.4	72.3	65.9
Iron	73.7	85.9	99.4	108.9	119.2	124.5	132.5
Juab	21.4	24.8	28.8	32.9	39.8	36.7	36.6
Kane	16.9	20.3	23.4	26.5	30.8	32.4	32.9
Millard	35.6	43.3	47.7	51.4	60.6	65.2	97.0
Morgan	26.3	30.7	35.4	38.7	44.1	46.7	46.3
Piute	5.1	6.3	6.8	8.5	9.8	9.5	9.6
Rich	6.3	7.8	9.0	10.0	12.3	13.6	13.5
Salt Lake	3,684.9	4,207.7	4,718.5	5,299.6	6,008.2	6,495.1	6,989.1
San Juan	38.8	47.3	52.4	59.9	67.6	67.5	68.9
Sanpete	53.5	62.9	70.5	77.5	89.5	96.8	103.0
Sevier	70.5	81.7	93.8	104.7	120.1	130.2	136.5
Summit	44.9	55.8	68.3	83.6	100.8	108.9	117.0
Tooele	136.3	150.3	165.8	191.8	224.7	233.5	246.1
Uintah	96.7	117.0	141.4	166.6	207.5	231.3	226.8
Utah	876.7	1,010.3	1,174.0	1,292.2	1,466.9	1,522.6	1,595.3
Wasatch	37.0	43.9	52.3	59.1	71.6	73.0	62.5
Washington	90.4	110.1	135.7	159.0	182.9	196.0	215.4
Wayne	7.4	9.5	11.4	12.2	13.5	13.6	15.4
Weber	845.9	959.0	1,079.2	1,212.9	1,374.2	1,482.0	1,571.2

[p]Preliminary

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, April 1984; except preliminary estimates for 1983, which have been produced by the Bureau of Economic and Business Research.

Table 4
Per Capita Personal Income in Utah Counties, 1977-83
(Dollars)

	1977	1978	1979	1980	1981	1982	1983[P]
State of Utah	5,820	6,459	7,067	7,656	8,458	8,820	9,031
Beaver	5,106	5,510	5,783	6,273	6,791	6,582	7,923
Box Elder	5,763	6,504	7,268	7,911	8,981	9,396	10,138
Cache	4,682	5,271	5,888	6,381	7,063	7,152	7,430
Carbon	6,354	6,997	8,009	8,963	10,212	10,899	9,224
Daggett	4,420	6,112	6,168	7,270	7,172	6,888	7,531
Davis	5,878	6,520	7,116	7,689	8,454	8,805	8,973
Duchesne	4,614	5,216	6,112	7,541	8,477	8,395	8,252
Emery	5,985	6,322	6,727	6,728	8,033	8,853	6,933
Garfield	4,879	5,225	5,884	7,046	7,150	7,240	7,046
Grand	6,778	7,094	7,362	8,543	9,075	8,843	8,026
Iron	4,742	5,291	5,901	6,232	6,650	6,718	6,889
Juab	4,167	4,669	5,292	5,925	6,995	6,378	6,161
Kane	4,666	5,087	5,571	7,100	7,451	7,571	7,467
Millard	4,255	5,127	5,370	5,689	6,384	6,259	8,422
Morgan	5,664	6,460	7,435	7,849	8,844	9,249	8,891
Piute	4,068	5,[illegible]	5,311	6,306	7,237	6,985	6,436
Rich	3,708	4,[illegible]	4,578	4,687	5,537	5,384	5,567
Salt Lake	6,551	7,[illegible]42	7,862	8,501	9,328	9,844	10,242
San Juan	3,503	4,147	4,454	4,849	5,462	5,536	5,463
Sanpete	4,222	4,825	5,073	5,227	5,906	6,183	6,347
Sevier	5,415	5,951	6,528	7,056	7,933	8,498	8,711
Summit	5,686	6,483	7,246	8,036	9,427	9,576	9,819
Tooele	5,622	6,019	6,443	7,338	8,292	8,430	8,678
Uintah	5,366	6,207	7,148	8,045	9,512	9,325	8,749
Utah	4,588	5,071	5,583	5,863	6,465	6,568	6,618
Wasatch	4,880	5,549	6,231	6,880	7,893	7,898	6,569
Washington	4,330	4,930	5,648	5,990	6,623	6,675	6,925
Wayne	4,399	5,377	6,140	6,354	6,692	6,581	6,972
Weber	6,086	6,810	7,535	8,371	9,237	9,823	10,107

[P]Preliminary

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, April, 1984; except preliminary estimates for 1983, which have been produced by the Bureau of Economic and Business Research.

Utah Business Statistics

UTAH DATA	May. 1984	May. 1983	% Change from Year Ago	12 Month Average 1984	12 Month Average 1983	% Chg.
Total Personal Income (seasonally adjusted)(mil. of dol.)(qtly.)	na	14,462	na	na	14,064.1	na
New Corporations (no.)	493	472	4.4	493.0	472.6	4.3
New Cars, Truck and Motorhome Sales (no.)	na	5,316	na	na	na	na
Agriculture						
Average Prices Recorded by Farmers (dol.):						
Beef Steers and Heifers (cwt)(thous.)	61.8	58.7	5.3	56.2	57.3	-2.0
Lambs (cwt)	60.6	57.3	5.8	51.4	51.9	-0.9
Milk Wholesale (cwt)	12.4	12.8	-3.1	12.9	12.9	0.1
Alfalfa Hay, Baled (per ton)	88.0	77.0	14.3	82.7	71.3	15.9
Cattle Slaughtered (live weight)(thous. of lbs.)	27,033	21,489	25.8	25,592.8	na	na
Construction						
Total Construction[a] (thous. of dol.):	163,600	2,261,400	-92.8	148,125.0	466,825.0	-68.3
Residential	93,100	77,500	20.1	69,666.7	49,625.0	40.4
Nonresidential	45,000	35,900	25.3	41,125.0	39,216.7	4.9
Public Works and Utilities	25,500	2,148,000	-98.8	37,441.7	377,991.7	-90.1
Total Permit Construction[b] (thous. of dol.):	174,493.2	101,534.0	71.9	107,377.2	76,929.6	39.6
Residential	77,318.3	51,602.9	49.8	60,808.5	36,392.1	67.1
Nonresidential	73,993.1	40,672.3	81.9	32,511.2	29,323.1	10.9
Additions, Alterations and Repairs	23,181.8	9,258.8	150.4	14,057.5	11,214.4	25.4
New Dwelling Units (no.)	1,553	1,179	31.7	1,320.6	808.7	63.3
Employment						
Civilian Labor Force (thous.):	698.1	644.4	8.3	660.9	648.3	1.9
Total Employed Persons	652.6	594.4	9.8	617.6	593.4	4.1
Unemployed Persons	45.5	50.0	-9.0	43.3	54.9	-21.1
Percent Total Labor Force	6.6	7.8	-16.7	6.6	8.5	-22.8
Employees on Nonagricultural Payrolls (thous. of jobs):	591.0	556.7	6.2	578.6	557.7	3.8
Manufacturing	93.4	83.5	11.9	89.5	83.5	7.2
Mining	13.6	13.0	4.6	14.0	15.5	-9.8
Contract Construction	32.8	27.4	19.7	30.9	26.8	15.2
Transportation, Communication and Utilities	36.2	35.7	1.4	36.3	35.8	1.4
Wholesale Trade	36.1	33.8	6.8	35.0	34.1	2.6
Retail Trade	103.0	97.5	5.6	101.2	97.8	3.5
Finance, Insurance and Real Estate[c]	29.6	27.8	6.5	28.8	27.1	6.2
Services	112.6	106.9	5.3	113.3	109.8	3.2
Federal Government	37.8	37.5	0.8	37.2	37.2	-0.1
State Government[d]	35.7	35.0	2.0	34.5	33.7	2.3
Local Government[d]	60.2	58.7	2.6	57.9	56.5	2.6
Average Weekly Hours:						
Manufacturing	39.9	38.8	2.8	40.1	38.5	4.2
Mining	44.2	41.7	6.0	42.7	41.8	1.9
Contract Construction	37.8	35.0	8.0	37.5	37.7	-0.5
Wholesale Trade	36.5	37.3	-2.1	37.5	37.1	1.0
Retail Trade	29.0	28.3	2.5	29.0	28.3	2.7
Amount of Unemployment Compensation (thous. of dol.)	5,486.9	9,642.6	-43.1	6,568.4	11,681.2	-43.8
Finance						
Savings, Savings and Loan Association (mil. of dol.)	2,033.2	1,762.3	15.4	1,890.3	1,663.9	13.6
Tax Collections by the State of Utah (thous. of dol.):						
Total Tax Collections	243,863.9	196,030.3	24.4	103,585.7	87,483.8	18.4
Sales and Use Tax	99,252.5	83,689.0	18.6	35,937.5	32,351.0	11.1
Motor Fuel Tax	5,061.8	6,198.9	-18.3	5,499.7	5,724.8	-3.9
Individual Income Tax	68,237.7	63,778.4	7.0	32,388.7	28,704.9	12.8
Corporation Franchise Tax	10,262.5	8,765.2	17.1	3,554.6	2,592.8	37.1
Production						
Net Electric Power Utilized (mil. of kwh)	1,121.0	1,033.6	8.5	1,133.0	1,033.9	9.6
Crude Oil to Refineries (thous. of bbls.)	4,595.1	4,409.6	4.2	4,250.8	4,088.6	4.0
Crude Oil (thous. of bbls.)	na	2,408.5	na	na	2,041.4	na
Natural Gas (mil. of cu. ft.)	na	7,257.8	na	na	7,200.9	na
Coal (thous. short tons)	1,277	1,299	-1.7	1,219.3	1,315.8	-7.3
Copper[e] (thous. metric tons)	15,900	15,882	0.1	13,711.8	15,110.6	-9.3
Tourism/Travel						
Air Passengers (total no. on and off)(S.L. Int'l. Airport)	583,552	537,742	8.5	588,414.8	573,807.0	2.5
Highway Traffic Count Across State Lines	na	32,586	na	na	na	na
Transient Room Taxes (thous. of dol.)	1,169.4	964.9	21.2	289.2	289.5	-0.1
Visits, State, Nat'l. Parks, Monuments (thous.)	na	1,363.8	na	na	1,014.7	na
Utilities						
Telephone Lines in Service (Mt. Bell)(residential)	449,743	441,753	1.8	447,164.5	439,418.5	1.8
Telephone Lines in Service (Mt. Bell)(nonresidential)	162,158	149,218	8.7	155,842.2	145,320.6	7.2
Electric Customers (residential)	424,152	404,735	4.8	413,937.7	401,947.0	3.0
Electric Customers (commercial)	41,348	38,565	7.2	39,901.0	38,074.6	4.8
Natural Gas Customers (residential & commercial)	325,435	400,678	-18.8	389,499.6	396,077.3	-1.7
Natural Gas Customers (industrial)	416	544	-23.5	502.9	541.7	-7.2

Utah Business Statistics

	May. 1984	May. 1983	% Change from Year Ago	12 Month Average 1984	12 Month Average 1983	% Chg.
Davis County						
Non-Ag. Employment (thous.)	48.3	45.7	5.7	47.0	45.6	3.1
Unemployment Rate	4.6	6.2	-25.8	5.7	7.2	-20.6
Auth. Permit Construction (thous. of dol.)	14,681.8	10,882.5	34.9	10,760.9	63,247.3	-83.0
New Dwelling Units (no.)	175	138	26.8	165.0	102.1	61.6
Postal Receipts (thous. of dol.)	296.1	292.3	1.3	321.0	320.4	0.2
Electric Customers (residential)	30,577	29,433	3.9	30,015.0	28,704.9	4.6
Electric Customers (commercial)	2,314	2,263	2.3	2,290.3	2,191.0	4.5
Natural Gas Customers (residential)	17,979	40,637	-55.8	39,418.3	40,119.6	-1.7
Natural Gas Customers (industrial)	30	45	-33.3	43.2	45.2	-4.4
Telephone Lines in Service (Mt. Bell)(residential)	37,821	37,511	0.8	37,577.5	37,015.7	1.5
Telephone Lines in Service (Mt. Bell)(nonresidential)	6,846	6,431	6.5	6,606.7	6,253.6	5.6
Salt Lake County						
Non-Ag. Employment (thous.)	307.9	289.9	6.2	301.5	289.4	4.2
Unemployment Rate	6.2	6.9	-10.1	5.8	7.8	-25.9
Auth. Permit Construction (thous. of dol.)	73,862.9	35,286.5	109.3	51,261.2	33,595.5	52.6
New Dwelling Units (no.)	896	434	106.5	696.9	341.2	103.1
Postal Receipts (thous. of dol.)	6,257.8	5,496.3	13.9	6,267.1	5,740.1	9.2
Electric Customers (residential)	215,690	200,109	7.8	206,936.1	198,706.6	4.1
Electric Customers (commercial)	17,889	15,714	13.8	16,669.5	15,512.9	7.5
Natural Gas Customers (residential)	198,316	192,405	3.1	195,039.9	189,759.3	2.8
Natural Gas Customers (industrial)	238	268	-11.0	240.5	246.5	-2.4
Telephone Lines in Service (Mt. Bell)(residential)	211,392	207,763	1.7	209,293.8	206,156.1	1.6
Telephone Lines in Service (Mt. Bell)(nonresidential)	107,343	97,951	9.6	102,448.6	95,504.8	7.3
Utah County						
Non-Ag. Employment (thous.)	65.8	61.9	6.3	65.7	63.4	3.7
Unemployment Rate	6.7	8.1	-19.3	6.7	9.5	-28.9
Auth. Permit Construction (thous. of dol.)	17,785.4	21,198.0	-16.1	10,049.9	8,691.1	15.6
New Dwelling Units (no.)	211	102	106.9	113.9	67.8	68.1
Postal Receipts (thous. of dol.)	743.9	688.1	8.1	787.2	762.0	3.3
Electric Customers (residential)	46,855	46,018	1.8	46,418.1	46,035.7	0.7
Electric Customers (commercial)	5,467	5,189	5.4	5,427.6	5,174.1	4.9
Natural Gas Customers (residential)	57,235	55,881	2.4	58,516.8	55,406.3	2.0
Natural Gas Customers (industrial)	67	67	0.0	65.4	65.9	-0.8
Telephone Lines in Service (Mt. Bell)(residential)	58,964	57,742	2.0	60,057.7	58,809.4	2.1
Telephone Lines in Service (Mt. Bell)(nonresidential)	14,181	12,817	10.6	13,555.5	12,480.8	8.6
Weber County						
Non-Ag. Employment (thous.)	52.9	50.1	5.6	51.2	49.5	3.4
Unemployment Rate	6.4	8.2	-22.0	7.6	9.5	-20.5
Auth. Permit Construction (thous. of dol.)	46,249.2	10,062.2	359.6	11,183.5	5,996.6	86.5
New Dwelling Units (no.)	64	64	0.0	74.5	63.9	16.6
Postal Receipts (thous. of dol.)	543.0	506.2	7.3	557.7	535.1	4.2
Electric Customers (residential)	50,014	49,184	1.7	49,583.5	48,853.1	1.5
Electric Customers (commercial)	4,451	4,359	2.1	4,414.8	4,344.2	1.6
Natural Gas Customers (residential)	46,232	45,477	1.7	45,762.6	45,013.4	1.7
Natural Gas Customers (industrial)	77	85	-9.4	77.6	83.3	-6.8
Telephone Lines in Service (Mt. Bell)(residential)	44,557	43,327	2.8	43,968.2	43,120.4	2.0
Telephone Lines in Service (Mt. Bell)(nonresidential)	10,176	9,540	6.7	9,931.2	9,468.6	4.9

Sources:
Personal Income: Bureau of Economic Analysis, U.S. Department of Commerce.
New Corporations: Utah Secretary of State
New Cars and Truck Sales: Utah State Tax Commission, Economic and Statistical Unit
Agriculture: U.S. Department of Agriculture
Savings, Savings and Loan Associations: Utah Savings and Loan Institutions
Tax Collections: Utah State Tax Commission
Employment Data: Utah Department of Employment Security
Construction Data: F.W. Dodge and Utah Construction Report
Air Passengers: Salt Lake International Airport, Statistics Service
Highway Traffic Count: Utah Department of Transportation, Travel Analysis Unit
Visits to State and National Parks and Monuments: U.S. Forest Service, Utah State Parks and Recreation Department
Utilities Data: Cooperating Utah utility companies
Net Electric Power Utilized: Cooperating Utah power companies

Footnotes:
[a] Obtained from F.W. Dodge Statistics
[b] Obtained from Utah Construction Report
[c] Includes services by nonprofit and religious institutions
[d] Includes public schools and colleges
[e] To convert metric tons to short tons, multiply by 1.10231

na Not available
p Preliminary

Utah Business Statistics

UTAH DATA	June 1984	June 1983	% Change from Year Ago	12 Month Average 1984	12 Month Average 1983	% Chg.
Total Personal Income (seasonally adjusted)(mil. of dol.)(qtly.)	na	14,462	na	na	14,129.8	na
New Corporations (no.)	476	518	-8.1	489.5	475.3	3.0
New Cars, Truck and Motorhome Sales (no.)	na	6,400	na	na	4,773.3	na
Agriculture						
Average Prices Recorded by Farmers (dol.):						
Beef Steers and Heifers (cwt)(thous.)	62.1	57.8	7.4	56.6	57.2	-1.2
Lambs (cwt)	54.1	51.6	4.8	51.6	51.2	0.8
Milk Wholesale (cwt)	12.2	12.5	-2.4	12.9	12.9	-0.2
Alfalfa Hay, Baled (per ton)	83.0	81.0	2.5	82.8	72.7	13.9
Cattle Slaughtered (live weight)(thous. of lbs.)	30,148	23,870	26.3	26,115.9	na	na
Construction						
Total Construction[a] (thous. of dol.):	132,900	176,400	-24.7	144,500.0	473,283.3	-69.5
Residential	75,000	78,900	-4.9	69,341.7	52,625.0	31.8
Nonresidential	26,400	51,700	-48.9	39,016.7	39,775.0	-1.9
Public Works and Utilities	31,400	47,200	-33.5	36,125.0	381,000.0	-90.5
Total Permit Construction[b] (thous. of dol.):	155,139.9	113,372.3	36.8	110,857.8	78,310.7	41.6
Residential	97,037.5	81,992.3	18.3	62,062.3	40,599.0	52.9
Nonresidential	44,873.6	22,289.2	101.3	34,393.2	27,262.8	26.2
Additions, Alterations and Repairs	13,228.8	9,090.8	45.5	14,402.3	10,448.9	37.8
New Dwelling Units (no.)	2,836	2,112	34.3	1,380.9	924.6	49.4
Employment						
Civilian Labor Force (thous.):	704.9	664.1	6.1	664.3	648.3	2.5
Total Employed Persons	661.4	603.9	9.5	622.4	593.4	4.9
Unemployed Persons	43.5	60.3	-27.9	41.9	55.0	-23.8
Percent Total Labor Force	6.2	9.1	-31.9	6.3	8.5	-25.8
Employees on Nonagricultural Payrolls (thous. of jobs):	596.7	562.6	6.1	581.4	557.6	4.3
Manufacturing	94.7	85.1	11.3	90.3	83.3	8.4
Mining	13.8	13.5	2.2	14.0	15.1	-7.0
Contract Construction	35.5	29.9	18.7	31.4	27.0	16.4
Transportation, Communication and Utilities	36.9	36.1	2.2	36.3	35.8	1.6
Wholesale Trade	36.6	34.1	7.3	35.2	34.0	3.4
Retail Trade	104.5	98.5	6.1	101.7	97.8	4.0
Finance, Insurance and Real Estate	29.9	28.1	6.4	28.9	27.2	6.2
Services[c]	115.0	109.2	5.3	113.8	109.9	3.6
Federal Government[d]	38.1	37.9	0.5	37.2	37.2	0.0
State Government[d]	34.0	33.4	1.8	34.6	33.8	2.3
Local Government[d]	57.7	56.8	1.6	58.0	56.6	2.5
Average Weekly Hours:						
Manufacturing	39.2	39.3	-0.3	40.1	38.6	4.0
Mining	43.2	41.7	3.6	42.8	42.0	2.0
Contract Construction	38.5	37.7	2.1	37.6	37.6	0.1
Wholesale Trade	37.2	37.5	-0.8	37.5	37.1	0.9
Retail Trade	29.7	29.3	1.4	29.1	28.3	2.7
Amount of Unemployment Compensation (thous. of dol.)	4,166.3	8,781.4	-52.6	6,183.8	11,430.4	-45.9
Finance						
Savings, Savings and Loan Association (mil. of dol.)	na	1,754.4	na	na	1,684.7	na
Tax Collections by the State of Utah (thous. of dol.):						
Total Tax Collections	na	69,497.1	na	na	87,709.6	na
Sales and Use Tax	na	5,570.0	na	na	32,412.5	na
Motor Fuel Tax	na	7,656.0	na	na	5,724.8	na
Individual Income Tax	na	25,614.4	na	na	28,817.2	na
Corporation Franchise Tax	na	1,929.3	na	na	2,632.7	na
Production						
Net Electric Power Utilized (mil. of kwh)	1,112.3	1,076.5	3.3	1,136.0	1,040.8	9.1
Crude Oil to Refineries (thous. of bbls.)	4,412.3	4,227.0	4.4	4,266.2	4,103.7	4.0
Crude Oil (thous. of bbls.)	na	2,398.9	na	na	2,069.3	na
Natural Gas (mil. of cu. ft.)	na	7,444.1	na	na	7,319.4	na
Coal (thous. short tons)	1,361	1,192	14.2	1,233.4	1,289.7	-4.4
Copper[e] (thous. metric tons)	na	13,906	na	na	14,892.0	na
Tourism/Travel						
Air Passengers (total no. on and off)(S.L. Int'l. Airport)	676,615	635,990	6.4	591,800.2	581,066.3	1.8
Highway Traffic Count Across State Lines	na	42,896	na	na	na	na
Transient Room Taxes (thous. of dol.)	na	115.3	na	na	298.0	na
Visits, State, Nat'l. Parks, Monuments (thous.)	na	1,752.1	na	na	973.0	na
Utilities						
Telephone Lines in Service (Mt. Bell)(residential)	448,087	439,933	1.9	447,844.0	439,902.5	1.8
Telephone Lines in Service (Mt. Bell)(nonresidential)	163,106	149,921	8.8	156,940.9	145,897.6	7.6
Electric Customers (residential)	na	402,157	na	na	402,190.3	na
Electric Customers (commercial)	na	38,721	na	na	38,115.3	na
Natural Gas Customers (residential & commercial)	324,512	398,907	-18.6	383,300.0	396,667.7	-3.4
Natural Gas Customers (industrial)	418	546	-23.4	492.3	542.3	-9.2

Utah Business Statistics

	June 1984	June 1983	% Change from Year Ago	12 Month Average 1984	12 Month Average 1983	% Chg.
Davis County						
Non-Ag. Employment (thous.)	49.0	46.2	6.1	47.2	45.5	3.7
Unemployment Rate	4.7	7.9	-40.5	5.5	7.2	-24.2
Auth. Permit Construction (thous. of dol.)	19,998.3	14,406.8	38.8	11,226.9	64,020.6	-82.5
New Dwelling Units (no.)	563	191	194.8	196.0	113.7	72.4
Postal Receipts (thous. of dol.)	281.4	268.4	4.8	322.1	321.1	0.3
Electric Customers (residential)	30,569	29,433	3.9	30,109.7	28,773.5	4.6
Electric Customers (commercial)	2,306	2,273	1.5	2,293.0	2,196.8	4.4
Natural Gas Customers (residential)	17,826	40,614	-56.1	37,519.3	40,197.3	-6.7
Natural Gas Customers (industrial)	30	45	-33.3	41.9	45.4	-7.7
Telephone Lines in Service (Mt. Bell)(residential)	37,815	37,563	0.7	37,598.5	37,104.3	1.3
Telephone Lines in Service (Mt. Bell)(nonresidential)	6,862	6,478	5.9	6,638.7	6,296.2	5.4
Salt Lake County						
Non-Ag. Employment (thous.)	311.0	293.7	5.9	303.0	289.7	4.6
Unemployment Rate	5.7	8.2	-30.5	5.6	7.8	-28.3
Auth. Permit Construction (thous. of dol.)	74,297.9	48,636.3	52.8	53,399.7	34,116.0	56.5
New Dwelling Units (no.)	1,633	1,301	25.5	724.6	432.3	67.6
Postal Receipts (thous. of dol.)	5,504.7	4,985.6	10.4	6,310.6	5,719.1	10.3
Electric Customers (residential)	na	199,110	na	na	198,959.2	na
Electric Customers (commercial)	na	15,660	na	na	15,528.0	na
Natural Gas Customers (residential)	198,022	191,735	3.3	195,583.8	190,047.3	2.9
Natural Gas Customers (industrial)	239	248	-3.6	239.8	246.7	-2.8
Telephone Lines in Service (Mt. Bell)(residential)	211,079	207,058	1.9	209,788.8	206,318.8	1.7
Telephone Lines in Service (Mt. Bell)(nonresidential)	107,808	98,249	9.7	103,445.2	95,803.0	8.0
Utah County						
Non-Ag. Employment (thous.)	66.5	62.3	6.7	66.1	63.3	4.4
Unemployment Rate	6.1	9.4	-35.1	6.5	9.5	-31.7
Auth. Permit Construction (thous. of dol.)	13,409.5	11,402.6	17.6	10,217.1	8,255.6	23.8
New Dwelling Units (no.)	219	113	93.8	122.8	70.1	75.1
Postal Receipts (thous. of dol.)	na	663.0	na	na	760.6	na
Electric Customers (residential)	46,530	44,053	5.6	46,624.5	45,843.3	1.7
Electric Customers (commercial)	5,499	5,412	1.6	5,434.8	5,183.5	4.8
Natural Gas Customers (residential)	56,964	55,468	2.7	56,641.4	55,483.0	2.1
Natural Gas Customers (industrial)	67	68	-1.5	65.3	66.0	-1.0
Telephone Lines in Service (Mt. Bell)(residential)	58,706	57,700	1.7	60,141.5	58,880.7	2.1
Telephone Lines in Service (Mt. Bell)(nonresidential)	14,422	13,044	10.6	13,670.3	12,568.6	8.8
Weber County						
Non-Ag. Employment (thous.)	53.1	50.2	5.8	51.5	49.6	3.8
Unemployment Rate	6.4	9.8	-34.7	7.3	9.5	-23.3
Auth. Permit Construction (thous. of dol.)	7,091.8	11,132.8	-36.3	10,846.7	6,455.6	68.0
New Dwelling Units (no.)	76	138	-44.9	69.3	67.8	2.2
Postal Receipts (thous. of dol.)	449.1	475.4	-5.5	555.5	533.6	4.1
Electric Customers (residential)	49,749	48,952	1.6	49,649.9	48,904.5	1.5
Electric Customers (commercial)	4,434	4,376	1.3	4,419.7	4,350.8	1.6
Natural Gas Customers (residential)	46,098	45,300	1.8	45,829.1	45,075.9	1.7
Natural Gas Customers (industrial)	78	85	-8.2	77.0	83.4	-7.7
Telephone Lines in Service (Mt. Bell)(residential)	44,376	43,203	2.7	44,065.9	43,132.9	2.2
Telephone Lines in Service (Mt. Bell)(nonresidential)	10,228	9,641	6.1	9,980.1	9,488.6	5.2

Sources:
Personal Income: Bureau of Economic Analysis, U.S. Department of Commerce.
New Corporations: Utah Secretary of State
New Cars and Truck Sales: Utah State Tax Commission, Economic and Statistical Unit
Agriculture: U.S. Department of Agriculture
Savings, Savings and Loan Associations: Utah Savings and Loan Institutions
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Footnotes:
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[c] Includes services by nonprofit and religious institutions
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[e] To convert metric tons to short tons, multiply by 1.10231

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Sources

Population – 1981, 1982 and 1983, Utah Population Estimates Committee data; 1980, Bureau of the Census.
Labor Market Data – Utah Department of Employment Security.
Income Data – Average monthly non-agricultural wage and annual non-agricultural payroll, Utah Department of Employment Security; total and per capita personal income, Bureau of Economic Analysis.
Tax Data – Utah State Tax Commission and Utah Foundation, *Statistical Review of Government.*
Miscellaneous Data – New car and truck registrations, Utah State Tax Commission; in lieu payments, Bureau of Land Management.

^{P}Preliminary ^{R}Revised na - Not available

NATIONAL DATA

	June 1984	June 1983	Change from Year Ago	12 Month Average 1984	12 Month Average 1983	% Chg.
U.S. Gross National Product (seasonally adjusted)(bil.)(qtly.)	3,624.6	3,272.0	10.8	3,493.3	3,161.0	10.5
Total Personal Income (seasonally adjusted)(bil. of dol.)	na	2,732.6	na	na	2,648.6	na
Industrial Production Indexes (seasonally adjusted)(1967=100)	na	146.4	na	na	139.1	na
Total Non-farm Bus. Expend. on New Plants & Equip. (bil.)(qtly.)	335.4	293.5	14.3	322.9	301.4	7.1
Index of Leading Indicators (1967=100)	na	157.3	na	na	148.7	na
Price Indexes						
Consumer Price Indexes (not seasonally adjusted)(1967=100):						
CPI-U (All Urban Consumers) All Items	na	298.1	na	na	294.1	na
CPI-U (All Urban Consumers) Food & Beverages	na	284.7	na	na	281.5	na
CPI-U (All Urban Consumers) Housing	na	323.1	na	na	319.6	na
CPI-U (All Urban Consumers) Transportation	na	298.3	na	na	294.2	na
CPI-U (All Urban Consumers) Medical Care	na	355.4	na	na	344.9	na
CPI-U (All Urban Consumers) Energy	na	427.3	na	na	418.4	na
Producer Price Index (not seasonally adjusted)(1967=100):						
Producer Price Index, All Finished Goods	na	285.0	na	na	283.6	na
GNP Price Deflator (1972=100)(qtly.)	222.2	214.6	3.5	219.4	211.4	3.8
Employment (seasonally adjusted):						
Civilian Labor Force (mil.)	na	111.9	na	na	110.8	na
Total Employed Persons (mil.)	na	100.7	na	na	99.5	na
Unemployment Rate	na	10.0	na	na	10.3	na
Construction						
Total Construction (mil. of dol.)	20,005.1	20,339.6	-1.6	16,939.0	14,544.4	16.5
Residential	9,859.3	10,156.4	-2.9	8,403.6	6,451.1	30.3
Nonresidential	6,745.7	6,334.1	6.5	5,630.3	4,851.0	16.1
Non-Building	3,400.1	3,847.1	-11.6	2,905.1	3,242.3	-10.4
New Dwelling Units (no.)	175,494	179,119	-2.0	151,413.2	119,672.2	26.5
Interest Rates						
Short Term (3-month Treasury Bill rate)	9.99	8.82	13.3	9.2	8.5	8.4
Long Term (30-year Treasury Bond yields)	13.03	10.64	22.5	11.7	10.9	7.9
Prime Rates Charged by Banks on Short-term Business Loans (ave.)	na	10.50	na	na	12.0	na
Mortgage Rates (new homes)	na	11.90	na	na	13.3	na

Sources:

Business Conditions Digest, U.S. Department of Commerce: National employment data, interest rates, industrial production indexes, index of leading indicators, and GNP price deflator.

Federal Reserve Bulletin: Prime rates and total non-farm business expenditures on new plants and equipment.

F.W. Dodge Report, McGraw-Hill: National construction data.

Monthly Labor Review, U.S. Department of Labor Consumer and producer price indexes.

Survey of Current Business, U.S. Department of Commerce: Gross National Product, mortgage rates and total national personal income.

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